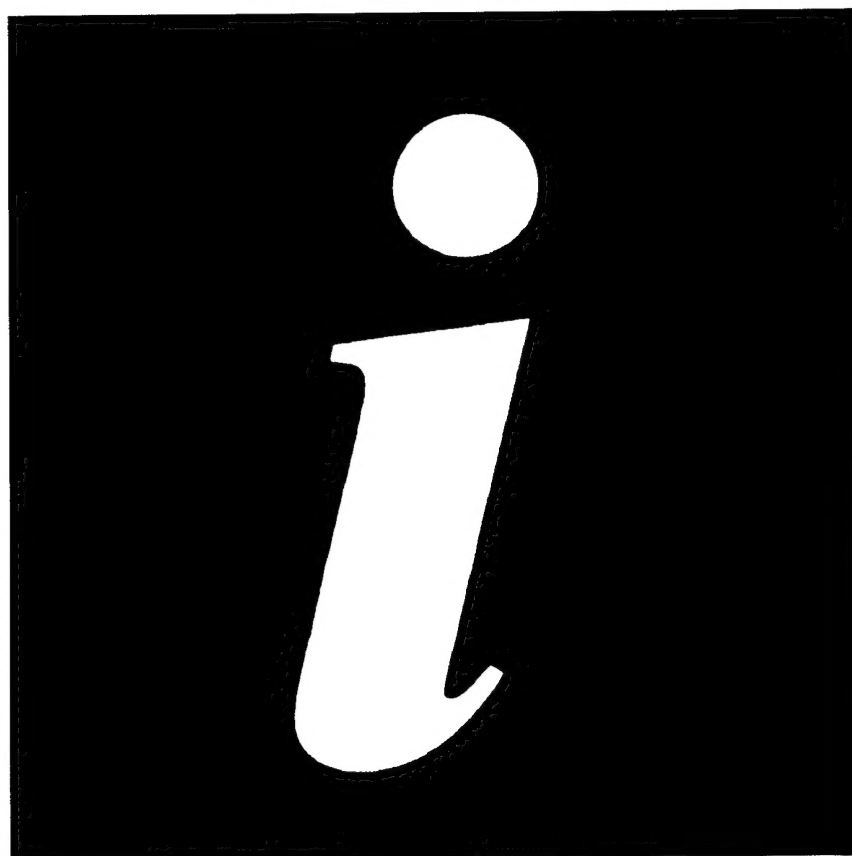


I N F O



INSTALLATION AND INSTRUCTION MANUAL

WASHING MACHINE EW 932 F

 **Electrolux**

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TECHNICAL SPECIFICATIONS

DIMENSIONS	Height	85 cm
	Width	60 cm
	Depth	57 cm
POWER SUPPLY VOLTAGE		220-230V
FREQUENCY		50Hz
TOTAL POWER ABSORBED		2050 W (10 A)
WATER PRESSURE	Minimum	5 N/cm ²
	Maximum	80 N/cm ²
MAXIMUM RECOMMENDED LOAD	Cotton, linen	6.5 kg
SPIN SPEED	Maximum	850 rpm

WARNINGS

You must read the whole of this instruction book before you use the appliance. Follow the advice carefully.

Keep the book for future reference. If you sell or give away the appliance, make sure that the book is passed to the new owner.

The following warnings are provided in the interest of overall safety. You must read them before the appliance is installed or used.

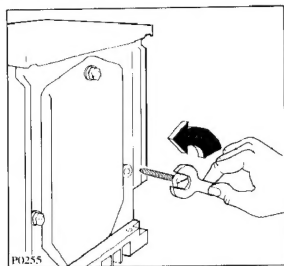
- This appliance is designed to be used by adults. Children should not be allowed to touch the controls or play with the product.
- It is dangerous to modify the specifications of this appliance in any way.
- This appliance is heavy. Care should be taken when moving it.
- All packaging and transit bolts must be removed before the appliance is used. Serious damage may occur if this is not done.
- Any plumbing work required to install this appliance should be carried out by a qualified plumber or competent person.
- Any electrical work required to install this appliance should be carried out by a qualified electrician or competent person.
- Make sure that the appliance does not stand on its electrical supply cable.
- If the machine is situated on a carpeted floor, please adjust the feet to ensure that air can circulate freely.
- Always unplug the appliance and turn off the water after use.
- Do not overload the appliance.
- Only wash fabrics which are designed to be machine washed. If in doubt, follow the instructions you find on the label of the item itself.
- Make sure that all pockets are empty. Hard, sharp objects such as coins, safety pins, nails, screws or stones can cause extensive damage.
- Do not machine wash fabrics which are saturated with petroleum products. If volatile cleaning fluids have been used, make sure that they are thoroughly removed from the fabric before it is placed in the appliance.
- Use only the recommended quantities of fabric conditioner.
- Leave the porthole door slightly ajar between washes to preserve the door seal.
- Before you open the door of the machine check that the water has drained. Do not open the door if you can still see water.
- Pets and small children may climb into washing machines. Check your appliance each time before use.
- The glass door becomes very hot during washing cycle. Keep children away from the appliance while it is in use.
- You should not attempt to repair the machine yourself. Repairs carried out by inexperienced or unqualified persons may cause injury and/or more serious faults to the machine.
- This product should be serviced by an authorised Service Centre only, and only genuine spare parts should be used.
- When disposing of your old washing machine, the electric cable must be cut off and the door catch must be made unusable.

INSTALLATION

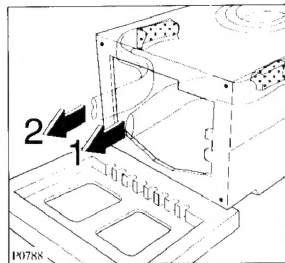
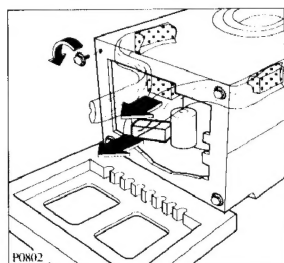
Unpacking

Before starting the machine up, the packing must be removed as follows.

You are advised to keep all the packaging for re-use in case the machine is to be transported again.



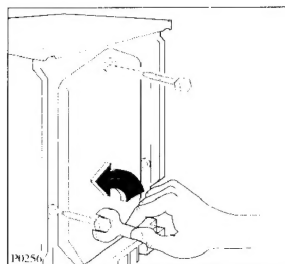
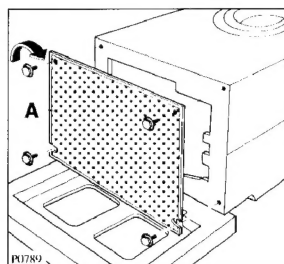
Using a spanner unscrew and remove the rear right bolt. Lay the machine gently on its back, making sure that the hoses are not squashed. Place between the machine and bottom one of the polystyrene angle packings.



Remove the polystyrene blocks from the bottom of the machine and the adhesive tape to release the two polythene bags. Unscrew and remove the four feet.

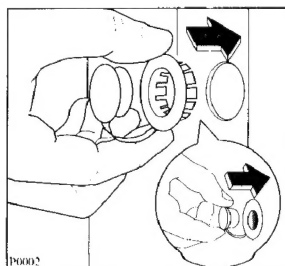
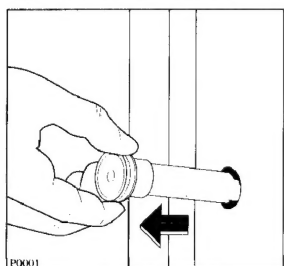
Carefully slide out the right polythene bag (1), removing it toward the centre of the machine.

Repeat the operation for the left polythene bag (2).



Fit the grid on the bottom of the machine and re-fit the four feet.

Remove the polystyrene base, set the machine upright and unscrew the two remaining rear bolts.



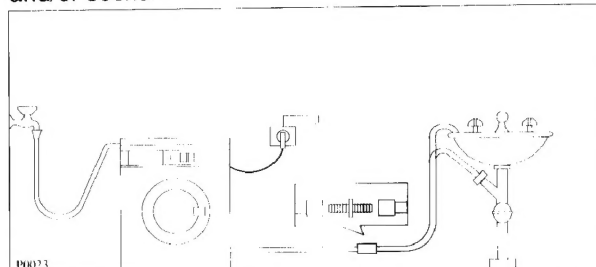
Slide out the 3 plastic spacers and plug the 3 holes with the 3 plastic plugs which you can find at the back of the machine.

Positioning

Position the machine on a firm level surface.

The machine must not touch the wall or other furniture.

It is assumed that the tap, drainage point and socket are within easy reach of the machine hoses and power supply cable. If not you are advised to call your fitter in order to move the tap and/or drainage point and/or socket.



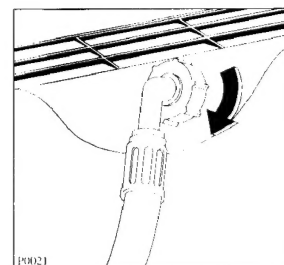
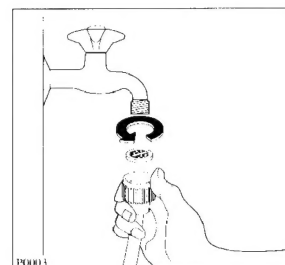
Water inlet

Connect the water inlet hose to a tap with a 3/4" gas thread spout after fitting the filter supplied with the machine.

Although the machine is provided with its own aerator your local water board may require the machine to be connected to a ventilated tap.

If you know that the mains water supply pressure is often very high, fit a 3/4" 23x4x4mm reducer at the joint between the water inlet hose and the washing machine.

The inlet hose must not be extended. If it is too short and you do not wish to move the tap, replace it completely with a longer high pressure hose specifically designed to solve problems of this type.

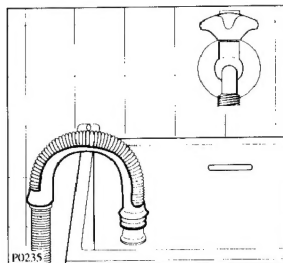


The other end of the inlet hose connected to the machine can be turned in any direction. Simply loosen the fitting, rotate the hose and retighten.

Water drainage

The end of the drain hose can be positioned in three ways:

Over the edge of a basin at a height of between 60 and 90 cm.



To keep the drain hose spout bent, use the special plastic hose guide supplied with the machine. Secure it to the wall with a hook, for example, or to the tap by means of a piece of string, to prevent the drain hose moving during

draining cycle thus causing floods.

In a basin drainpipe branch: the branch must be above the basin siphon so that the end of the hose is at least 60 cm from ground level.

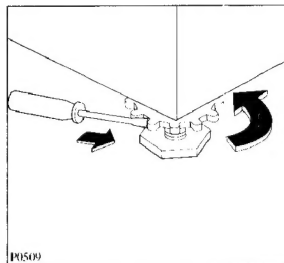
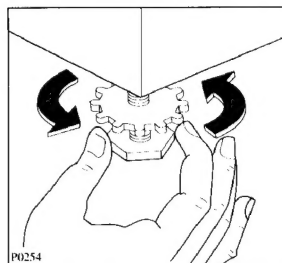
Directly in a drainpipe: you are advised to use a vertical 65 cm high pipe; in any case it should never be shorter than 60 cm or longer than 90 cm.

The end part of the drain hose must always be ventilated, i.e. the internal diameter of the pipe must be wider than the external diameter of the drain hose.

The drain hose can be extended up to a maximum length of 180 cm. Use an extension with an internal diameter at least equal to the diameter of the original hose and a suitable fitting. The hose extension will run along the floor and only the part near the drainage point will be raised.

Levelling

Position the appliance and level it by tightening or loosening one or two of the adjustable feet. Ensure that the machine is resting securely with all four feet on the ground. Once the machine has been levelled, tighten up the lock nuts on all feet with the aid of a screwdriver.



Electrical connection

Before plugging the appliance into the wall socket, make sure that:

1. the mains voltage corresponds to the voltage given in the technical specifications;
2. the meter, fuses, mains power supply and wall socket can all take the maximum load required.

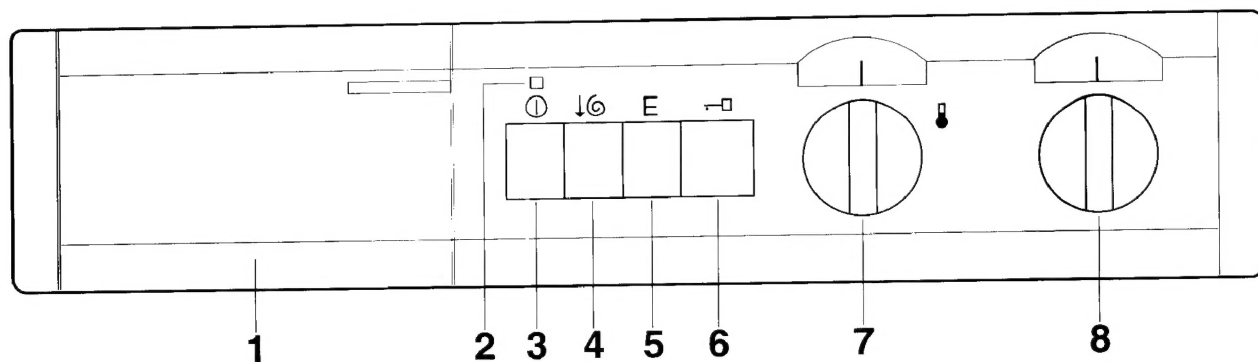
Make sure that the socket and plug are compatible without having to use any type of adapter. If necessary, have the domestic wiring system socket replaced.

The electric cable must not be extended. If it is too short and you do not wish to move the socket, replace it completely with a longer cable.

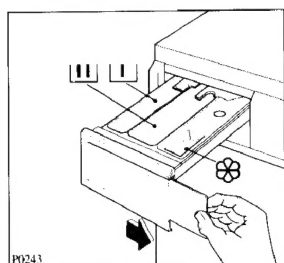
Safety standards require the appliance to be earthed.

The Manufacturer accepts no liability for failure to observe the above safety precautions.




Control panel



1 Detergent dispenser drawer and programme chart



Symbols

-  Prewash
-  Wash
-  Fabric softener

There is a brief guide to the washing programmes on the drawer itself.

2 Mains-on light

It comes on when the machine starts operating.

3 ON/OFF button

Press this button to start the machine up (the mains on light will illuminate). The same button is used to switch the machine off (the light goes out).

Before selecting a programme or changing an ongoing programme the machine must be switched off by pressing the ON/OFF button.

4 Spin speed reduction button

By pressing this button the spin speed will be reduced from 850 to 650 rpm for cotton and linen programmes and programme 8.

5 Economy button **E**

Washing saving energy, that is using a lower temperature: 60°C instead of 95°C (programme 2) and 40°C instead of 60°C (programme 7).

The machine will be 20 minutes longer in programme 2 and 10 minutes in programme 7.


6 Door opening button

Depress this button to open the door.

The door is controlled by a safety device which releases it 1-2 minutes after the end of the programme.

7 Temperature selector dial (thermostat)

To select the washing temperature press the dial in and turn it to the required value.

When your laundry is only lightly soiled, a cold wash can be used (dial to position ).

8 Programme selector dial

To select the required washing programme press the dial in and turn it to the required programme.

Hints on washing

You are advised not to leave your laundry too long, especially when damp. Damp laundry produces mould and unpleasant smells.
Mould stains cannot be removed.

Sort your laundry

Study carefully the chart in this booklet explaining the symbols used on clothes labels.

The following points are particularly important:

- a **line** under the bowl means that the garment cannot be washed using programmes for resistant fabrics such as cotton and linen;
- wash coloured garments and in particular those with non-fast colours separately when washing for the first time. They are likely to lose colour the first time they are washed.
- antcrease materials like polyester/cotton should be treated as synthetics;
- non-resistant fabrics like acrylic and most curtain materials should be treated as delicate fabrics;
- the wool programme is designed specifically for pure new wool. Other types of wool and wool mixtures may shrink or felt if machine-washed.

Pre-wash

Pre-wash is not normally necessary. Your new washing machine combined with modern detergents will give perfect washing results without pre-wash, thus saving energy, time, water and detergent.

However, when the laundry is particularly dirty (for example if you have to wash mechanics' overalls or butchers' aprons), you are advised to use prewash with a biological detergent.

Temperatures

We suggest that white cotton and linen, if it is not excessively soiled, can be washed at 60° instead of 95°. There should be no reduction in performance, but there will be an energy saving of approximately 30%.

The same applies to a lesser extent to fast coloured garments.

They usually require a temperature of 60° but if they are not excessively dirty, you will have satisfactory results at 40°.

Garments with non-fast colours should not be washed at temperatures above 40°. If fast and non-fast colours are washed together, they should be treated as non-fast colours and therefore the temperature should not exceed 40°.

Resistant white and coloured synthetics can normally be washed at 60° but also in this case 40° is sufficient if the laundry is not excessively dirty.

Delicate synthetics, synthetics with non-fast colours and woollen garments must never be washed above 40°.

How much laundry can be washed in one load?

For cotton and linen items as well as for synthetics and wool refer to the quantities indicated on the programme chart.

Strictly speaking you should always weigh your laundry.

As weighing can be complicated, we suggest you estimate the weight according to how full the drum is:

cotton and linen: drum full but not too tightly packed

resistant synthetics: no more than 1/2 of the drum

delicate fabrics and wool: no more than 1/3 of the drum.

Before placing the laundry in the machine:

mend all tears, holes and ladders;

secure loose buttons and close poppers and zips;

do not wash frayed garments - mend hems before washing;

remove all small objects from pockets. Nails, pins, clips and similar objects can seriously damage your washing machine and laundry;

remove curtain hooks;

Treat obstinate stains such as grass, rust, tar, paint, ink etc. with a stain remover before washing.

To remove paint stains, for example, use a volatile substance such as turpentine: in this case, you should wait for it to dry completely before washing.

The manufacturer is not responsible for any damage deriving from the use of volatile, inflammable or toxic substances.

Detergents and additives

Good washing results also depend on the choice of detergent and use of the correct quantities to avoid waste and protect the environment.

Although biodegradable, detergents contain substances which in large quantities can damage the delicate ecological balance of nature.

Always use good quality detergents suitable for use in washing machines.

Follow the indications given by the detergent manufacturer according to the weight of laundry, the degree of soil and the hardness of the water in your area; if you do not know how hard it is, ask your local Water Authority.

Powder detergents

The washing powder should be placed in the appropriate compartments of the dispenser drawer before starting the programme.

Special detergents are available for coloured and delicate fabrics and for wool.

«Concentrated» powder detergents

Pour the concentrated powder detergent into the compartment for the main wash.

The washing machine incorporates a recirculation system which allows an optimal use of the concentrated detergent.

Avoid selecting programmes including prewash when concentrated detergents are used.

Degrees of water hardness

Level	Characteristic	German degrees	French degrees
1	soft	0-7	0-15
2	medium	8-14	16-25
3	hard	15-21	26-37
4	very hard	> 21	> 37

Liquid detergents

A liquid detergent can be used in the middle compartment of the dispenser drawer as long as you start the machine up straight away without prewash.

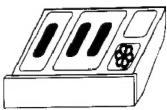
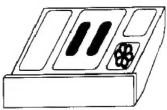
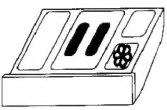
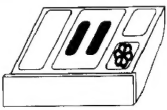
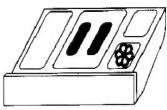
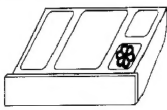
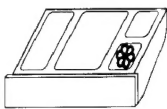
Liquid additives

It may be advisable to use a liquid fabric softener when you are going to dry synthetic garments in the tumble dryer for example.

This prevents the fabrics becoming charged with static electricity.

«Energetic» programmes for cotton and linen



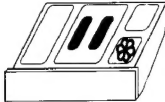


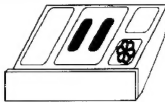
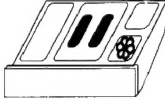
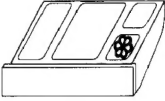
Max. recommended load: 6.5 kg

Programme	Degree of soil	Detergent drawer compartments to use	Temperature selector knob	Programme selector knob	Cycle description
Whites with prewash	Heavy		95°	1	Prewash 40°C Wash at 95°C Rinses Spin
Whites	Normal		95°	2	Wash at 95°C Rinses Spin
Whites economy	Light		60°	2+E	Prolonged wash at 60°C Rinses Spin
Fast coloureds	Normal		60°	2	Wash at 60°C Rinses Spin
Non fast coloureds	Normal		30°-40°	2	Wash at 30°-40°C Rinses Spin
Rinses				3	Rinses with fabric softener, if required Spin
Softener rinse				4	Rinse with fabric softener, if required Spin
Spin only				5	Draining of water and spin at 850rpm

30°-40°C means that you can choose 30° or 40° , according to the type of fabric.














«Gentle» programmes for synthetics, mixed fabrics, delicates and wool




Important: At the end of the last rinse, the washing machine stops without draining the water so that the garments do not crease. To drain water, select programme **8** (short spin) or **13** (drain).






Programme	Degree of soil	Detergent drawer compartments to use	Temperature selector knob	Programme selector knob	Cycle description
Whites with prewash	Heavy		60°	6	Prewash 40°C, wash at 60°C Rinses Stop with the water left in the drum
Whites	Normal		60°	7	Wash at 60°C Rinses Stop with the water left in the drum
Whites economy	Light		40°	7+E	Prolonged wash at 40°C Rinses Stop with the water left in the drum
Spin only				8	Draining and short spinning
Delicates	Normal		30°-40°	9	Wash at 30°-40°C Rinses Stop with the water left in the drum
Woollens 	Normal		40°	10	Wash at 40°C Rinses Stop with the water left in the drum
Quick wash	Light		30°	11	Wash at 30°C Rinses Stop with the water left in the drum
Rinses				12	Rinses with fabric softener, if required Stop with the water left in the drum
Drain				13	Draining of water






Wash code symbols







These symbols appear on fabric labels, in order to help you choose the best way to treat your laundry.

Strong wash   Delicate wash	 Max. wash temperature 95°C 	 Max. wash temperature 60°C 	 Max. wash temperature 40°C  	 Max. wash temperature 30°C 	 Hand wash	 Do not wash at all
--	--	--	--	--	--	---

 Bleaching	 Bleach in cold water	 Do not bleach
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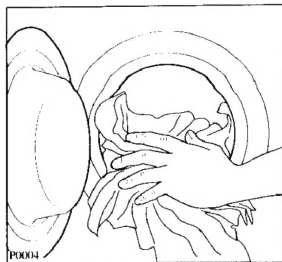
 Ironing	 Hot iron max 200°C	 Warm iron max 150°C	 Lukewarm iron max 110°C	 Do not iron
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
 Dry cleaning	 Dry cleaning in all solvents	 Dry cleaning in perchlorethylene, petrol, pure alcohol, R 111 & R 113	 Dry cleaning in petrol, pure alcohol, and R 113	 Do not dry clean
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 Drying	 Flat	 On the line	 On clothes hanger	 high temperature low temperature Tumble dry	 Do not tumble dry
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Operating sequence

1. Place the laundry in the drum.



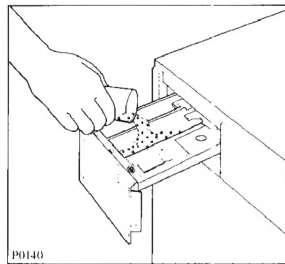
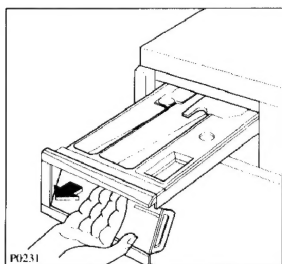
Open the loading door by depressing the button.  Place the garments to be washed inside the drum one by one laying them as flat as possible. Close the door ensuring that the catch clicks into place.

2. Measure out the detergent into the dispenser drawer.

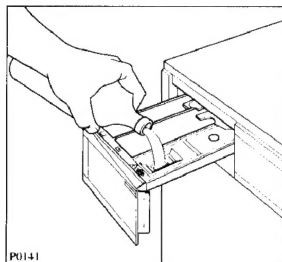
Pull out the detergent dispenser drawer from the control panel.


Pour the detergent into the main wash compartment. Follow the detergent manufacturer's guidelines for the amount required.

If you wish to carry out a prewash, pour the amount of detergent required into the «prewash» compartment.



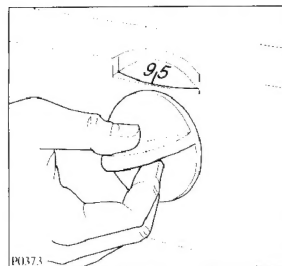
3. Add the fabric softener if required.



Pour the softener, if required, into the compartment marked . Do not exceed the MAX level.

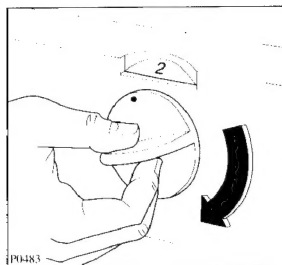
4. Press the button(s) required

5. Select the temperature



Press the dial in and turn it to the required temperature.

6. Select the required programme

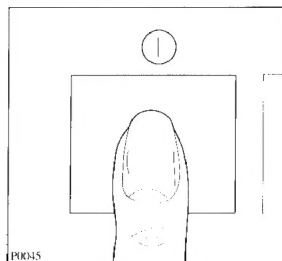


Press the dial in and turn it **clockwise** until the programme **coincides exactly** with the marker.

7. Start the machine

Turn on the water tap.

Check that the drain hose is correctly positioned.



Depress the ON/OFF button, the mains on light will illuminate and the machine starts operating.

8. At the end of the programme

The appliance stops automatically.

If a programme without draining of water has been selected, drain the water before opening the door.

Wait one or two minutes before opening the door to give the electric locking mechanism time to release it.

Release the button(s).

Release the ON/OFF button. The mains-on light goes out.

Turn the water tap off and unplug the machine from the mains.

Open the loading door and remove the laundry. Ensure that the drum is completely empty by turning it with one hand.

Leave the door ajar for a while to eliminate the steam.

MAINTENANCE

Bodywork

The outside of the machine can be cleaned with warm water and a neutral non-abrasive household detergent. Wipe with clean water and dry after cleaning.

Important: do not use methylated spirit, diluents or similar products.

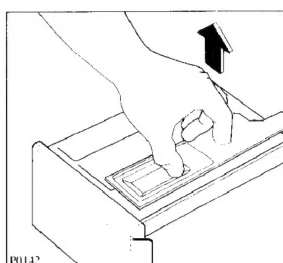
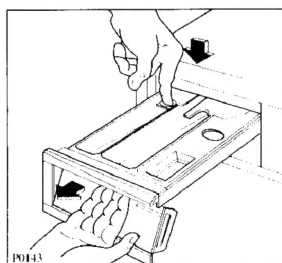
Detergent dispenser drawer

After a while detergents and fabric softeners leave a deposit in the drawer.

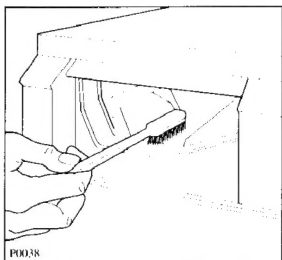
It should be cleaned from time to time with a jet of running water.

If necessary it can be removed completely from the machine by pressing the catch downward and by pulling it out.

To facilitate cleaning, the upper part of the fabric softener compartment can be removed.



The drawer recess

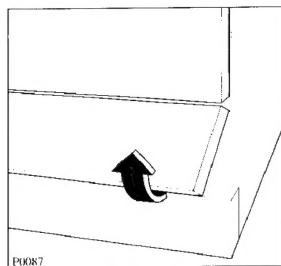


Detergent can also accumulate inside the recess which should be cleaned occasionally with an old toothbrush.

Once you have finished cleaning, replace the drawer and run a rinse cycle without laundry.

The drain filter

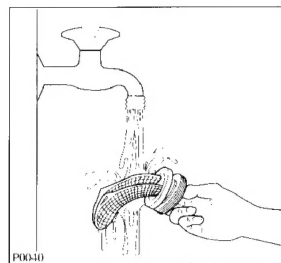
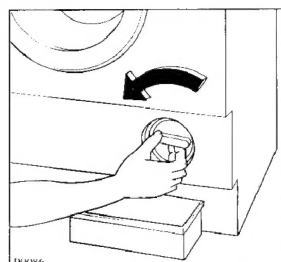
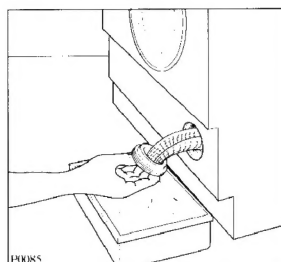
The drain filter collects threads and small objects left in the laundry. **Check regularly that the filter is clean to ensure smooth running of your machine.**



Remove the panel covering the filter.

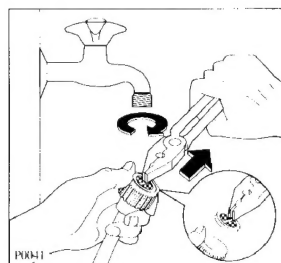
Place a bowl underneath and unscrew the filter by turning it to the left.

Remove the filter.



Clean it under a fast-running tap.

The water inlet filter



If your water is very hard or contains traces of lime deposit, the water inlet filter may become clogged.

It is therefore a good idea to clean it from time to time.

Turn off the water tap. Unscrew the water inlet hose.

Remove and clean the filter using a hard bristle brush. Replace the filter and tighten up the inlet hose.

SOMETHING NOT WORKING?

If the machine does not start up:

- check that the door is firmly shut;
- check that the appliance is plugged in;
- check that the mains fuse is intact;
- check that the programme selector dial is correctly positioned and the ON/OFF button depressed.

If the machine does not fill:

- is the tap on?
- is water coming out of the tap? Check.
- is the inlet hose squashed or bent?
- is the filter of the inlet hose clogged?
- is the loading door closed?

If the machine empties as it fills:

- the end of the drain hose is too low.

If the machine does not drain and/or does not spin:

- is the drain hose squashed or bent?
- is the drain filter clogged?
- have you selected a gentle programme?

If there is water on the floor:

- too much detergent or unsuitable detergent? The formation of foam can cause water leaks.
- is one of the joints or the tap leaking? It is not always easy to see as the leak often runs along the hose.

If the machine vibrates or is too noisy:

- have all the transit bolts and packing been removed?
- is the machine touching something?
- are all the feet resting firmly on the ground? Have the lock nuts been secured?

If you are unable to identify or solve the problem, consult our servicing department. Before telephoning, make a note of the make, model and date of purchase of your machine: the Service Department will require this information.

